i	
ഥ	

PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 30521/3056 UTILITY PATENT APPLICATION

First Inventor Mekell Jiles		
Title	AN APPARA BALANCED I MANUFACTI	TUS FOR ENERGY TRANSFER IN A RECEIVER ASSEMBLY AND JRING METHOD THEREOF

TRANSMITTAL	Title						
(Only for new nonprovisional applications under 37 CFR 1.53(b))		MANUFACTURING METHOD THEREOF Express Mail Label No. EV323776966US					
	Expres	s Mail Label No.				27	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. 5. Oath or Declaration [Total Sheets 5. a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application.	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if toreign priority is claimed)						
see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					15 U.S.C. 122 (b)(2)(B)(i). /SB/35 or its equivalent.		
18. If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet of Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The Incorporation can only be relied upon when a por	under 37 -in-part (C	CFR 1.76: CIP) of prior applic re of the prior applic g continuation or div	cation No.: Art Unit: cation, from which	n an oat	h or declaration is supplies hereby incorporated by		
		NDENCE ADDRE			** * * * * * * * * * * * * * * * * * *		
X Customer Number: 04743		OR	Corres	sponder	nce address below		
MARSHALL, GERSTEIN & BO Anthony G. Sitko	RUN L	LP			-		
233 S. Wacker Drive, Suite 630 Sears Tower	00						
City Chicago State IL Zip Code 60606-6357							
Country US Tele	ephone	(312) 474-630	00	Fax	(312) 474-0448		
Name (Print/Type) Jeffrey K. Berger		Registration N	lo. (Attorney/Age	nt)	51,460		
Signature	\$/		Date	No	vember 21, 2003		
7.00 /	/						

I hereby certify that this corres	pondence is being deposited with the U.S.	. Postal Service as Express Mail, Airbi	I No. EV323776966US,
	MS Patent Application, Commissioner for I		A 22313-1450, on the
date shown below.	$() \mathcal{U}$	Y 1	
	(/ 4 /	1 4 /	

Dated: November 21, 2003

Signature: _

(Jeffrey K. Berger)

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CEC TO A NOBALTTAL	Complete if Known								
FEE TRANSMITTAL		Application Number				Not Yet Assigned			
for FY 2004		Filing Date				Concurrently Herewith			
		First Named Inventor			ntor N	Mekell Jiles			
Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	ame	N	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,216.00		Attom	ey Do	ket No	o. 3	30521/30	56		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULA	ATION (co	ntinued)		
X Check Credit Money Order Other None	3. 🗸	DDITIO	ONAL	FEES					
Deposit Account:			C11	C-44.					
Deposit Account 13-2855	Fee	Entity Fee	Fee	Entity Fee	-	Fac Dage			
Number	Code	(\$)	Code	(\$)		Fee Desc	ription :	Fee Paid	
Deposit Account MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge -	late filing fe	e or oath		
Name BORUN LLP The Director Is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	rge - late provisional filing fee or cover			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a rec	quest for <i>ex p</i>	parte reexamination		
	1804	920*	1804	920*		esting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1.840*	1805	1,840*	Examiner act Requesting p		of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner act	tion	v.		
1. BASIC FILING FEE	1252	420	2252	210	Extension for Extension for		second month .		
Large Entity Small Entity	1253	950	2253	475	Extension for				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for	r reply within	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for	r reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of App	peal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief		f an appeal		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451	145	Request for o	_	lic use proceeding		
	1452	110	2452	55	Petition to re	•	•		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to re	vive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue for	sue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	ssue fee			
Total Claims 33 -20** = 13 x 18.00 = 234.00	1503	640	2503	320	Plant issue fe	90			
Independent 5 -3** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to the	he Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processing for				
Large Entity Small Entity	1806	180	1806	180			n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (time	es number o		40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a subm (37 CFR 1.12		final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each add	ditional inver			
1203 290 2203 145 Multiple dependent claim, if not paid 1 1 1 1 1 1 1 1 1			2801	385	examined (3) Request for ((D)) Examination (RCE)		
over original patent	1802	770 900	1802	900	Request for e	expedited ex			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spec	cify)		oi a design a	pplication	•		
SUBTOTAL (2) (\$) 406.00								40.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY (Complete (if applicable)) Name (Print/Line) Inflicence Inflicenc									
Name (Print/Type) Jeffrey K. Berger		ey/Agent)		,460		Telephone	(312) 474-6300		
Signature Date November				November 21, 2	2003				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV323776966US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 21, 2003

Signature:

(Jeffrey K. Berger)